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NEWS 8 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
NEWS 9 FEB 08 STN Express, Version 8.3, now available
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NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements
NEWS 13 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current
                 U.S. National Patent Classification
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                 IFICDB, IFIPAT, and IFIUDB enhanced with new custom
                 IPC display formats
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                 CAS REGISTRY enhanced with additional experimental
                 spectra
NEWS 16 MAR 31
                 CA/CAplus and CASREACT patent number format for U.S.
                 applications updated
NEWS 17 MAR 31
                 LPCI now available as a replacement to LDPCI
NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 19 APR 04 STN AnaVist, Version 1, to be discontinued
NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3.
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FILE 'HOME' ENTERED AT 13:48:10 ON 13 APR 2008
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=> index bioscience FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED COST IN U.S. DOLLARS

SINCE FILE ENTRY FULL ESTIMATED COST 0.21

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AOUALINE,

AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 13:48:31 ON 13 APR 2008

TOTAL SESSION

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF. => s prevent?(p)scar? and (coat? or impreq?) and (bandage or gauze) and (ancrod or urokinase or streptokinase or phenobarbital or valproic acid)

- 0* FILE ADISNEWS 0* FILE ANTE

 - 0* FILE AQUALINE 0* FILE BIOENG

 - 0* FILE BIOTECHABS 0* FILE BIOTECHDS
 - 0* FILE BIOTECHNO
 - 1 FILE CAPLUS
 - 0* FILE CEABA-VTB
 - 0* FILE CIN
- 17 FILES SEARCHED...
- 23 FILES SEARCHED...
 - 0* FILE ESBIOBASE
 - 0* FILE FOMAD
 - 0* FILE FOREGE
 - 0* FILE FROSTI
 - 0* FILE FSTA FILE IFIPAT
- 0* FILE KOSMET
- 43 FILES SEARCHED...
- 0* FILE NTIS
 - 0* FILE NUTRACEUT
 - 0* FILE PASCAL
 - 0* FILE PHARMAML
 - FILE USPATFULL 403
- 61 FILES SEARCHED...
 - FILE USPAT2 0* FILE WATER
 - FILE WPIDS
 - 2 FILE WPINDEX
- 6 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX
- OUE PREVENT? (P) SCAR? AND (COAT? OR IMPREG?) AND (BANDAGE OR GAUZE) AND (A NCROD OR UROKINASE OR STREPTOKINASE OR PHENOBARBITAL OR VALPROIC ACID)

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=> file caplus ifipat uspatfull uspat2
COST IN U.S. DOLLARS
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SINCE FILE TOTAL. ENTRY SESSION 3.25 3.46

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 13:51:27 ON 13 APR 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

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CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 13:51:27 ON 13 APR 2008 CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 11 L2 474 L1

=> dup rem 12

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PROCESSING COMPLETED FOR L2
T. 3
           405 DUP REM L2 (69 DUPLICATES REMOVED)
=> s 13 and (ancrod or urokinase or streptokinase or valproic acid)
        383 L3 AND (ANCROD OR UROKINASE OR STREPTOKINASE OR VALPROIC ACID)
=> s L4 and (bandage or gauze)
          383 L4 AND (BANDAGE OR GAUZE)
=> s L4 and (bandage or gauze pad)
          151 L4 AND (BANDAGE OR GAUZE PAD)
=> s L6 and injury
          142 L6 AND INJURY
=> s L7 and first aid
L8
       1 L7 AND FIRST AID
=> d 18 1
    ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN
AN
    2004:964610 CAPLUS
DN
    141:401038
TТ
    Ancrod irradiated, impregnated or coated
    sutures and other first aid or wound management
    bandaging materials for minimizing and/or preventing excessive
    scar formation
IN
    Raffaniello, Samn
PA
    USA
SO U.S. Pat. Appl. Publ., 4 pp.
    CODEN: USXXCO
DT Patent
LA
   English
FAN.CNT 1
                                                                DATE
    PATENT NO.
                     KIND DATE
                                          APPLICATION NO.
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                                          ______
PI US 20040224006 A1 20041111 US 2004-829143 
PRAI US 2003-464229P P 20030421
                                                                20040421
=> s L7 and prevent?(p)scar?
          142 L7 AND PREVENT? (P) SCAR?
L9
=> s L9 and scarring
L10
          136 L9 AND SCARRING
=> s L10 and prevent scarr?
L11
      1 L10 AND PREVENT SCARR?
=> d 111 1
L11 ANSWER 1 OF 1 USPATFULL on STN
      2007:114745 USPATFULL
AN
      Methods and compositions for blocking platelet and cell adhesion, cell
      migration and inflammation
      Glidden, Paul F., San Diego, CA, UNITED STATES
PI US 2007099819 A1 20070503
AI US 2006-540203 A1 20060928 (11)
PRAI US 2005-721754P 20050928 (60)
DT Utility
     APPLICATION
FS
LN.CNT 2315
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NCL.
      NCLM: 514/002.000
TC
      IPCI A61K0038-17 [I,A]
      TPCR
            A61K0038-17 [I,C]; A61K0038-17 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> s L9 and coated bandage
L12
            0 L9 AND COATED BANDAGE
=> s L9 and coated(p)bandage?
L13
           20 L9 AND COATED(P) BANDAGE?
=> d 113 1-20
1.13 ANSWER 1 OF 20 CAPLUS COPYRIGHT 2008 ACS on STN
    2004:964610 CAPLUS
AN
DN
    141:401038
TI
    Ancrod irradiated, impregnated or coated
    sutures and other first aid or wound management bandaging materials for
    minimizing and/or preventing excessive scar formation
IN
    Raffaniello, Samn
PA
    USA
SO
    U.S. Pat. Appl. Publ., 4 pp.
    CODEN: USXXCO
    Patient.
T.A
    English
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    PATENT NO.
                       KIND
                              DATE
                                          APPLICATION NO.
                                                                 DATE
   US 20040224006
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                                         US 2004-829143
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PRAI US 2003-464229P
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                               20030421
L13 ANSWER 2 OF 20 USPATFULL on STN
AN
      2008:36416 USPATFULL
ΤI
      THIOLATED MACROMOLECULES AND METHODS OF MAKING AND USING THEREOF
IN
      Prestwich, Glenn D., Salt Lake City, UT, UNITED STATES
      Serban, Monica, Salt Lake City, UT, UNITED STATES
PΙ
      US 2008031854
                        A1 20080207
ΑI
      US 2007-776519
                         A1 20070711 (11)
PRAI
      US 2006-806965P
                         20060711 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 1841
INCL
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      INCLS: 435/001.100; 435/325.000; 514/025.000; 530/350.000; 536/017.600;
             536/055.200
      NCLM: 424/093.100
NCL
      NCLS: 435/001.100; 435/325.000; 514/025.000; 530/350.000; 536/017.600;
             536/055.200
             A61K0031-7008 [I,A]; A01N0001-02 [I,A]; A61K0045-00 [I,A];
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             A61P0017-02 [I,A]; A61P0017-00 [I,C*]; A61P0041-00 [I,A];
             C07H0015-00 [I,A]; C07H0005-04 [I,A]; C07H0005-00 [I,C*];
             C07K0014-00 [I,A]; C12N0005-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 3 OF 20 USPATFULL on STN
AN
      2007:257685 USPATFULL
      Sealants for Skin and Other Tissues
TN
      Bowlin, Gary L., Mechanicsville, VA, UNITED STATES
      Simpson, David G., Mechanicsville, VA, UNITED STATES
      Wnek, Gary E., Cleveland, OH, UNITED STATES
```

```
Carr, Marcus E. JR., Holland, PA, UNITED STATES
       Stevens, Peter J., N. Richland Hills, TX, UNITED STATES
       Cadd, Gary, Grapevine, TX, UNITED STATES
       Cohen, I. Kelman, Richmond, VA, UNITED STATES
      US 2007225631
PΙ
                          A1 20070927
      US 2003-588344
                          A1 20031006 (10)
AΙ
       WO 2003-US31637
                               20031006
                               20070108 PCT 371 date
PRAI
      US 2002-416026P
                          20021004 (60)
      US 2002-425949P
                          20021113 (60)
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FS
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       INCLS: 205/050.000; 530/356.000
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      NCLM: 602/052.000
      NCLS: 205/050,000; 530/356,000
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       IPCR
             A61F0013-00 [I,C]; A61F0013-00 [I,A]; A61K0038-17 [I,C];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 4 OF 20 USPATFULL on STN
       2006:174046 USPATFULL
AN
       Medical implants and anti-scarring agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
                          A1 20060706
      US 2006147492
                          A1 20060131 (11)
AΙ
      US 2006-343809
RLI
      Continuation of Ser. No. US 2004-986231, filed on 10 Nov 2004, PENDING
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      US 2004-586861P
                         20040709 (60)
      US 2004-578471P
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      US 2003-526541P
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      US 2003-525226P
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      US 2003-523908P
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      US 2003-524023P
                         20031120 (60)
      US 2003-518785P
                         20031110 (60)
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FS
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             A61K0038-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A];
             A61M0016-04 [I,C*]; A61M0016-04 [I,A]; A61M0031-00 [I,C*];
             A61M0031-00 [I,A]; A61N0001-05 [I,C*]; A61N0001-05 [I,A];
              A62B0009-00 [I,C*]; A62B0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 5 OF 20 USPATFULL on STN
AN
       2005:240095 USPATFULL
TΙ
       Polymer compositions and methods for their use
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TN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Troy A. E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
       US 2005208095
                           A1 20050922
ΑI
       US 2004-996354
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RLI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 6 OF 20 USPATFULL on STN
AN
       2005:220596 USPATFULL
       Medical implants and anti-scarring agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
                           A1 20050901
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      US 2005191331
AΙ
      US 2004-1419
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A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 7 OF 20 USPATFULL on STN
AΝ
       2005:220513 USPATFULL
       Medical implants and fibrosis-inducing agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
PТ
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      NCLS: 433/217.100
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              A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
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              A61K0049-00 [I,C*]; A61K0049-00 [I,A]; A61L0027-00 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 8 OF 20 USPATFULL on STN
AΝ
       2005:214575 USPATFULL
ΤТ
       Medical implants and fibrosis-inducing agents
TN
      Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
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Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
PΙ
                           A1 20050825
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       US 2004-578471P
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FS
       APPLICATION
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             A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 9 OF 20 USPATFULL on STN
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ΤТ
       Medical implants and anti-scarring agents
       Hunter, William L., Vancouver, CANADA
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       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND, 6304 (non-U.S.
       corporation)
PΙ
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L13 ANSWER 10 OF 20 USPATFULL on STN
AN
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      Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
      Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
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             A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A];
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             A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
              A61N0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L13 ANSWER 11 OF 20 USPATFULL on STN AN 2005:208533 USPATFULL

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Medical implants and anti-scarring agents
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       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
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              A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 12 OF 20 USPATFULL on STN
AN
       2005:208530 USPATFULL
ΤI
       Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 13 OF 20 USPATFULL on STN
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ΤI
       Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND, CH (non-U.S. corporation)
ΡI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 14 OF 20 USPATFULL on STN
AN
       2005:202245 USPATFULL
      Medical implants and anti-scarring agents
IN
      Hunter, William L., Vancouver, CANADA
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Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
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L13 ANSWER 15 OF 20 USPATFULL on STN
AN
       2005:202239 USPATFULL
ΤI
       Medical implants and fibrosis-inducing agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CA, UNITED STATES
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 16 OF 20 USPATFULL on STN
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       Medical implants and fibrosis-inducing agents
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
      Angiotech International AG, Zug, SWITZERLAND, 6304 (non-U.S.
       corporation)
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              A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
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AN

TI

IN

PA

PΙ

AΙ RLI

DT

FS

TNCI.

NCL

TC

[7] ICM

PRAI

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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 17 OF 20 USPATFULL on STN
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ΤI
      Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWEDEN (non-U.S. corporation)
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              A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
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L13 ANSWER 18 OF 20 USPATFULL on STN
AN
       2005:182891 USPATFULL
ΤI
       Medical implants and fibrosis-inducing agents
IN
      Hunter, William L., Vancouver, CANADA
Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΤ
      US 2005158274
                           A1 20050721
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       US 2004-6902
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       NCLS: 514/034.000; 514/049.000; 514/055.000; 514/251.000; 514/269.000
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              A61K031-7072; A61K031-704; A61K031-513; A61K031-525
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              A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
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              A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 19 OF 20 USPATFULL on STN
AN
       2005:172409 USPATFULL
       Medical implants and anti-scarring agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
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       US 2003-524023P
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       US 2003-525226P
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       US 2003-526541P
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L13 ANSWER 20 OF 20 USPATFULL on STN
AN
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тт
      Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
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      Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
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      US 2005149080
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US 2003-518785P 20031110 (60)
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              A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
              A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
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AN 2004:964610 CAPLUS
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materials for minimizing and/or preventing excessive
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   Raffaniello, Samn
TN
PA
    USA
SO U.S. Pat. Appl. Publ., 4 pp.
    CODEN: USXXCO
DT
   Patent.
LA
   English
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   US 20040224006
                        A1 20041111 US 2004-829143
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PRAI US 2003-464229P
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L14 ANSWER 2 OF 36 USPATFULL on STN
AN
      2007:342045 USPATFULL
ΤI
      Anti-scarring drug combinations and use thereof
IN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Grau, Daniel S., Arlington, MA, UNITED STATES
       Borisy, Alexis, Arlington, MA, UNITED STATES
       Keith, Curtis T., Boston, MA, UNITED STATES
       Auspitz, Benjamin A., Cambridge, MA, UNITED STATES
      Nichols, M. James, Boston, MA, UNITED STATES
       Jost-Price, Edward Roydon, West Roxbury, MA, UNITED STATES
       Serbedzija, George N., Sudbury, MA, UNITED STATES
                        A1 20071227
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      US 2007299043
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      US 2007-732808
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      Continuation-in-part of Ser. No. US 2006-542185, filed on 3 Oct 2006,
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 3 OF 36 USPATFULL on STN
AN
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      Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Grau, Daniel S., Arlington, MA, UNITED STATES
       Borisy, Alexis, Arlington, MA, UNITED STATES
      Keith, Curtis T., Boston, MA, UNITED STATES
      Auspitz, Benjamin A., Cambridge, MA, UNITED STATES
      Nichols, M. James, Boston, MA, UNITED STATES
       Jost-Price, Edward Roydon, West Roxbury, MA, UNITED STATES
      Serbedzija, George N., Sudbury, MA, UNITED STATES
      US 2007208134 A1 20070906
US 2006-542185 A1 20061003 (11)
US 2005-723053P 20051003 (60)
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PRAI
DT
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 4 OF 36 USPATFULL on STN
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AN
TΙ
       Treatment for heart disease
       Dinsmore, Jonathan H., Brookline, MA, UNITED STATES
       Jacoby, Douglas B., Wellesley, MA, UNITED STATES
ΡI
       US 2007059288
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АΤ
       US 2006-394537
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       US 2005-666932P
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DT
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 5 OF 36 USPATFULL on STN
       2006:174046 USPATFULL
AN
       Medical implants and anti-scarring agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
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A62B0009-00 [I,C*]; A62B0009-00 [I,A]

L14 ANSWER 6 OF 36 USPATFULL on STN AN 2005:240095 USPATFULL

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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Polymer compositions and methods for their use
TN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Trov A. E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
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      US 2004-996354
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RLI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 7 OF 36 USPATFULL on STN
       2005:226572 USPATFULL
AΝ
ΤI
       Polymer compositions and methods for their use
IN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Trov A E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
      US 2005196421
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      US 2004-1417
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RT.T
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             A61K0031-7048 [I,A]; A61K0031-7072 [I,A]; A61K0038-00 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 8 OF 36 USPATFULL on STN
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      Medical implants and anti-scarring agents
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
      US 2005191331
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 9 OF 36 USPATFULL on STN
       2005:220513 USPATFULL
       Medical implants and fibrosis-inducing agents
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
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AN TΙ

IN

PA

PΤ

ΑТ

DT

FS

NCL

IC

AN

TN

RLI

PRAI

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       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
                           A1 20050901
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       US 2004-6907
                           A1 20041207 (11)
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      US 2003-524023P
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      US 2004-586861P
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      US 2004-578471P
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      NCLS: 433/217,100
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             A61K0033-14 [I,C*]; A61K0033-14 [I,A]; A61K0033-24 [I,C*];
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              A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
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              A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 10 OF 36 USPATFULL on STN
AN
       2005:215464 USPATFULL
ТΙ
       Polymer compositions and methods for their use
TN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Trov A. E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
      US 2005187140
                          A1 20050825
                           A1 20041129 (11)
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      US 2004-408
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PRAI
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             A61N0001-00 [I.C*]; A61N0001-00 [I.A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 11 OF 36 USPATFULL on STN
       2005:214575 USPATFULL
AN
TI
      Medical implants and fibrosis-inducing agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
      Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
      US 2005186247
                          A1 20050825
ΑI
      US 2004-6904
                          A1 20041207 (11)
RLI
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      US 2004-578471P
                          20040609 (60)
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             A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
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             A61K0031-4745 [I,A]; A61K0031-513 [I,C*]; A61K0031-513 [I,A];
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             A61K0031-65 [I,A]; A61K0031-70 [I,C*]; A61K0031-70 [I,A];
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             A61K0038-18 [I,C*]; A61K0038-18 [I,A]; A61K0038-19 [I,C*];
             A61K0038-19 [I,A]; A61K0038-20 [I,C*]; A61K0038-20 [I,A];
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              A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 12 OF 36 USPATFULL on STN
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       2005:214572 USPATFULL
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       Polymer compositions and methods for their use
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       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Trov A. E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
       US 2005186244
                           A1 20050825
AΤ
       US 2004-1790
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RT.T
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      NCLS: 514/002.000; 514/027.000; 514/034.000; 514/283.000
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 13 OF 36 USPATFULL on STN
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AN

2005:212068 USPATFULL

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Polymer compositions and methods for their use
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       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Trov A.E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
       US 2005183731
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                           A1 20041207 (11)
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              A61F0002-44 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A];
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              A61K0031-365 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
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              A61K0038-00 [I,A]; A61M0031-00 [I,C*]; A61M0031-00 [I,A];
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L14 ANSWER 14 OF 36 USPATFULL on STN
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       2005:212065 USPATFULL
ΤТ
       Medical implants and anti-scarring agents
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       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
      Angiotech International AG, Zug, SWITZERLAND, 6304 (non-U.S.
PA
       corporation)
PΙ
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L14 ANSWER 15 OF 36 USPATFULL on STN
AN
       2005:209978 USPATFULL
       Polymer compositions and methods for their use
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IN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
      Avelar, Rui, Vancouver, CANADA
       Loss, Troy A. E., North Vancouver, CANADA
PA
      Angiotech International AG, Zug, SWITZERLAND, 6304 (non-U.S.
      corporation)
ΡI
      US 2005182463
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      US 2004-1788
                          A1 20041202 (11)
ΑI
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      US 2004-566569P
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      US 2003-525226P
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AΝ
      Medical implants and anti-scarring agents
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
       US 2005181977
                          A1 20050818
AΙ
      US 2004-986231
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       US 2003-524023P
       US 2003-525226P
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       US 2003-526541P
                           20031203 (60)
       US 2004-586861P
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       US 2004-578471P
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       NCLM: 514/002.000
      NCLS: 623/001.490
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              A61F0002-02 [I,A]; A61F0002-04 [I,C*]; A61F0002-04 [I,A];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 17 OF 36 USPATFULL on STN
AN
       2005:208533 USPATFULL
ΤТ
       Medical implants and anti-scarring agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
                           A1 20050818
A1 20041202 (11)
PΙ
      US 2005181011
AΙ
      US 2004-1792
RLI
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PRAT
      US 2003-518785P
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       US 2003-523908P
                           20031120 (60)
      US 2003-524023P
                           20031120 (60)
      US 2003-525226P
                          20031124 (60)
      US 2003-526541P
                          20031203 (60)
      US 2004-586861P
                          20040709 (60)
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US 2004-578471P 20040609 (60)
      Utility
FS
       APPLICATION
LN.CNT 56421
TNCI.
      INCLM: 424/423.000
       INCLS: 623/016.110
      NCLM: 424/423.000
NCL
      NCLS: 623/016.110
IC
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             A61F002-28
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       IPCI
             A61F0002-28 [ICM, 7]; A61F0002-44 [ICS, 7]
       IPCR
             A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-02 [I,C*];
             A61F0002-02 [I,A]; A61F0002-04 [I,C*]; A61F0002-04 [I,A];
             A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A];
             A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
              A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
              A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
              A61N0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 18 OF 36 USPATFULL on STN
       2005:208530 USPATFULL
AN
       Medical implants and anti-scarring agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
      US 2005181008
                          A1 20050818
      US 2004-1786
                          A1 20041202 (11)
ΑI
RLI
      Continuation of Ser. No. US 2004-986231, filed on 10 Nov 2004, PENDING
PRAI
      US 2003-518785P 20031110 (60)
      US 2003-523908P
                          20031120 (60)
      US 2003-524023P
                          20031120 (60)
      US 2003-525226P
                          20031124 (60)
      US 2003-526541P
                          20031203 (60)
      US 2004-586861P
                         20040709 (60)
      US 2004-578471P
                         20040609 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 56377
TNCL.
       INCLM: 424/423.000
       INCLS: 604/500.000
NCL
      NCLM: 424/423.000
      NCLS: 604/500.000
IC
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             A61F002-00
       ICS
             A61M031-00
       IPCI
             A61F0002-00 [ICM, 7]; A61M0031-00 [ICS, 7]
       IPCR
             A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-02 [I,C*];
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             A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A];
             A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
             A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
             A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
             A61N0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L14 ANSWER 19 OF 36 USPATFULL on STN
       2005:205930 USPATFULL
AN
ΤТ
       Polymer compositions and methods for their use
TM
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Troy A. E., North Vancouver, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
       US 2005178396
                          A1 20050818
AΙ
       US 2004-6905
                           A1 20041207 (11)
RLI
       Continuation of Ser. No. US 2004-996354, filed on 22 Nov 2004, PENDING
       Continuation-in-part of Ser. No. US 2004-986231, filed on 10 Nov 2004,
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PRAI
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       US 2004-586861P
                           20040709 (60)
       US 2004-566569P
                           20040428 (60)
       US 2003-526541P
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       US 2003-525226P
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       US 2003-523908P
                           20031120 (60)
       Utility
FS
       APPLICATION
LN.CNT 33965
TNCL.
       INCLM: 128/898.000
       INCLS: 623/014.120
NCT.
       NCLM: 128/898.000
       NCLS: 623/014.120
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              A61B019-00
       ICS
              A61F002-28
       IPCI
              A61B0019-00 [ICM, 7]; A61F0002-28 [ICS, 7]
       IPCR
              A61B0019-00 [I,C*]; A61B0019-00 [I,A]; A61F0002-00 [I,C*];
              A61F0002-00 [I,A]; A61F0002-08 [I,C*]; A61F0002-08 [I,A];
              A61F0002-28 [I,C*]; A61F0002-28 [I,A]; A61F0002-44 [I,C*];
              A61F0002-44 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A];
              A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-365 [I,C*];
              A61K0031-365 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
              A61K0031-7028 [I,C*]; A61K0031-704 [I,A]; A61K0031-7042 [I,C*];
              A61K0031-7048 [I,A]; A61K0031-7072 [I,A]; A61K0038-00 [I,C*];
              A61K0038-00 [I,A]; A61M0031-00 [I,C*]; A61M0031-00 [I,A];
              A61N0001-00 [I,C*]; A61N0001-00 [I,A]
L14 ANSWER 20 OF 36 USPATFULL on STN
       2005:205929 USPATFULL
AN
ΤI
       Polymer compositions and methods for their use
IN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Takacs-Cox, Aniko, North Vancouver, CANADA
       Avelar, Rui, Vancouver, CANADA
       Loss, Troy A. E., North Vancouver, CANADA
PΆ
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
РΤ
       US 2005178395
                          A1 20050818
       US 2004-6900
                          A1 20041207 (11)
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RT.T
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       Continuation-in-part of Ser. No. US 2004-986231, filed on 10 Nov 2004,
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      US 2004-566569P
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                          20031203 (60)
      US 2003-526541P
      US 2003-525226P
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      US 2003-523908P
                          20031120 (60)
      Utility
FS
      APPLICATION
LN.CNT 34043
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NCL
      NCLM: 128/898.000
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             A61B019-00
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             A61B0019-00 [ICM, 7]
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             A61B0019-00 [I,C*]; A61B0019-00 [I,A]; A61F0002-00 [I,C*];
             A61F0002-00 [I,A]; A61F0002-08 [I,C*]; A61F0002-08 [I,A];
             A61F0002-28 [I,C*]; A61F0002-28 [I,A]; A61F0002-44 [I,C*];
             A61F0002-44 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A];
              A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-365 [I,C*];
             A61K0031-365 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
             A61K0031-7028 [I,C*]; A61K0031-704 [I,A]; A61K0031-7042 [I,C*];
             A61K0031-7048 [I.A]; A61K0031-7072 [I.A]; A61K0038-00 [I.C*];
             A61K0038-00 [I.A]; A61M0031-00 [I.C*]; A61M0031-00 [I.A];
             A61N0001-00 [I.C*]; A61N0001-00 [I.A]
L14 ANSWER 21 OF 36 USPATFULL on STN
       2005:203799 USPATFULL
AN
      Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
      Angiotech International AG, Zug, SWITZERLAND, CH (non-U.S. corporation)
ΡI
      US 2005177225
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ΑI
      US 2004-6895
                          A1 20041207 (11)
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      US 2004-586861P
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      US 2004-578471P
                          20040609 (60)
      US 2003-526541P
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      US 2003-525226P
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      US 2003-523908P
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      US 2003-524023P
                         20031120 (60)
      US 2003-518785P
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      Utility
FS
      APPLICATION
LN.CNT 56371
       INCLM: 623/001.420
INCL
       INCLS: 424/423.000; 623/011.110
NCL
       NCLM: 623/001.420
      NCLS: 424/423.000; 623/011.110
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       IPCI
             A61F0002-02 [ICM, 7]
       TPCR
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             A61F0002-02 [I,A]; A61F0002-04 [I,C*]; A61F0002-04 [I,A];
             A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A];
             A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
             A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
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A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61M0001-05 [I,C*]; A61M0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A] CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANNER 22 OF 36 USPATFULL on STN
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L14 ANSWER 22 OF 36 USPATFULL on STN AN 2005:202285 USPATFULL TΙ Polymer compositions and methods for their use Hunter, William L., Vancouver, CANADA Toleikis, Philip M., Vancouver, CANADA Gravett, David M., Vancouver, CANADA Maiti, Arpita, Vancouver, CANADA Liggins, Richard T., Coquitlam, CANADA Takacs-Cox, Aniko, North Vancouver, CANADA Avelar, Rui, Vancouver, CANADA Loss, Troy A.E., North Vancouver, CANADA Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation) PA PТ US 2005175703 A1 20050811 AΙ US 2004-6888 A1 20041207 (11) Continuation of Ser. No. US 2004-996354, filed on 22 Nov 2004, PENDING RLI Continuation-in-part of Ser. No. US 2004-986231, filed on 10 Nov 2004, PENDING PRAI US 2004-611077P 20040917 (60) US 2004-586861P 20040709 (60) US 2004-566569P 20040428 (60) US 2003-526541P 20031203 (60) US 2003-525226P 20031124 (60) US 2003-523908P 20031120 (60) DT Utility FS APPLICATION LN.CNT 33992 TNCI. INCLM: 424/486.000 INCLS: 514/283.000; 514/449.000; 514/453.000 NCL NCLM: 424/486.000 NCLS: 514/283.000; 514/449.000; 514/453.000 IC ICM A61K031-4745 ICS A61K031-365; A61K031-337; A61K009-14 IPCI A61K0031-4745 [ICM, 7]; A61K0031-4738 [ICM, 7, C*]; A61K0031-365 [ICS, 7]; A61K0031-337 [ICS, 7]; A61K0009-14 [ICS, 7] IPCR A61B0019-00 [I,C*]; A61B0019-00 [I,A]; A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-08 [I,C*]; A61F0002-08 [I,A]; A61F0002-28 [I,C*]; A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-365 [I,C*]; A61K0031-365 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A]; A61K0031-7028 [I,C*]; A61K0031-704 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A]; A61K0031-7072 [I,A]; A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-00 [I.C*]; A61N0001-00 [I.A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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L14 ANSMER 23 OF 36 USPATFULL on STN
AN 2005;202247 USPATFULL
TI Polymer compositions and methods for their use
IN Hunter, William L., Vancouver, CANADA
Toleikis, Philip M., Vancouver, CANADA
Maiti, Arpita, Vancouver, CANADA
Liggins, Richard T., Coquitlam, CANADA
Takacs-Cox, Aniko, North Vancouver, CANADA
Avelar, Rui, Vancouver, CANADA
Loss, Troy A. E., North Vancouver, CANADA
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PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
                           A1 20050811
РΤ
       US 2005175665
       US 2004-6896
                           A1 20041207 (11)
AΤ
RI.T
       Continuation of Ser. No. US 2004-996354, filed on 22 Nov 2004, PENDING
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      US 2004-586861P
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      US 2004-566569P
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      US 2003-526541P
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      US 2003-525226P
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      US 2003-523908P
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      Utility
FS
       APPLICATION
LN.CNT 33978
INCL.
       INCLM: 424/423.000
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              514/575.000
NCL
      NCLM:
              424/423.000
      NCLS:
             514/027.000; 514/034.000; 514/049.000; 514/283.000; 514/449.000;
              514/575.000
TC
       ICM
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       TCS
             A61K031-7072; A61K031-337; A61K031-704
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             A61K0031-7048 [ICM, 7]; A61K0031-7072 [ICS, 7]; A61K0031-7042
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             A61K0031-7028 [ICS,7,C*]
       IPCR
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             A61F0002-00 [I,A]; A61F0002-08 [I,C*]; A61F0002-08 [I,A];
             A61F0002-28 [I,C*]; A61F0002-28 [I,A]; A61F0002-44 [I,C*];
             A61F0002-44 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A];
             A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-365 [I,C*];
             A61K0031-365 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
             A61K0031-7028 [I,C*]; A61K0031-704 [I,A]; A61K0031-7042 [I,C*];
             A61K0031-7048 [I,A]; A61K0031-7072 [I,A]; A61K0038-00 [I,C*];
             A61K0038-00 [I,A]; A61M0031-00 [I,C*]; A61M0031-00 [I,A];
             A61N0001-00 [I,C*]; A61N0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 24 OF 36 USPATFULL on STN
AN
       2005:202245 USPATFULL
ΤI
       Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coguitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
      US 2005175663
                           A1 20050811
ΑI
      US 2004-1791
                           A1 20041202 (11)
RLI
       Continuation of Ser. No. US 2004-986231, filed on 10 Nov 2004, PENDING
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       US 2004-586861P
                          20040709 (60)
       US 2004-578471P
                          20040609 (60)
      Utility
      APPLICATION
FS
LN.CNT 56451
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INCL
       INCLM: 424/423.000
NCL.
      NCLM: 424/423.000
TC
       TCM
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       IPCR
             A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-02 [I,C*];
             A61F0002-02 [I,A]; A61F0002-04 [I,C*]; A61F0002-04 [I,A];
             A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A];
             A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
             A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
             A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
              A61N0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 25 OF 36 USPATFULL on STN
ΔN
       2005:202239 USPATFULL
TΙ
      Medical implants and fibrosis-inducing agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CA, UNITED STATES
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΤ
      US 2005175657
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ΑТ
      US 2004-4673
                          A1 20041202 (11)
RLI
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       US 2003-524023P
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       US 2004-586861P
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       US 2004-578471P
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      Utility
DT
FS
      APPLICATION
LN.CNT 42820
INCL
       INCLM: 424/422.000
NCL
      NCLM: 424/422.000
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            A61B0017-03 [I,C*]; A61B0017-11 [I,A]; A61B0017-12 [I,C*];
       IPCR
             A61B0017-12 [I,A]; A61C0005-00 [I,C*]; A61C0005-00 [I,A];
             A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
             A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
             A61K0031-4745 [I,A]; A61K0031-513 [I,C*]; A61K0031-513 [I,A];
             A61K0031-519 [I,C*]; A61K0031-525 [I,A]; A61K0031-65 [I,C*];
             A61K0031-65 [I,A]; A61K0031-70 [I,C*]; A61K0031-70 [I,A];
              A61K0031-7012 [I,C*]; A61K0031-7012 [I,A]; A61K0031-7028 [I,C*];
              A61K0031-704 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
              A61K0031-7072 [I,A]; A61K0031-74 [I,C*]; A61K0031-765 [I,A];
             A61K0033-14 [I,C*]; A61K0033-14 [I,A]; A61K0033-24 [I,C*];
             A61K0033-24 [I,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
             A61K0038-18 [I,C*]; A61K0038-18 [I,A]; A61K0038-19 [I,C*];
             A61K0038-19 [I,A]; A61K0038-20 [I,C*]; A61K0038-20 [I,A];
             A61K0038-24 [I,C*]; A61K0038-24 [I,A]; A61K0038-39 [I,C*];
             A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
             A61K0049-00 [I,C*]; A61K0049-00 [I,A]; A61L0027-00 [I,C*];
             A61L0027-00 [I,A]; A61L0027-54 [I,A]; A61L0031-00 [I,C*];
             A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L14 ANSWER 26 OF 36 USPATFULL on STN
       2005:195818 USPATFULL
AN
ΤТ
       Medical implants and fibrosis-inducing agents
TM
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PΛ
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
       US 2005169959
                          A1 20050804
       US 2006240063
                           A9 20061026
AΤ
       US 2004-1421
                          A1 20041201 (11)
RI.T
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DT
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FS
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LN.CNT 15682
INCL
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       INCLS: 623/016.110
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NCL.
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             A61B0017-11 [I,A]; A61B0017-12 [I,C*]; A61B0017-12 [I,A];
             A61C0005-00 [I,C*]; A61C0005-00 [I,A]; A61F0002-00 [I,C*];
             A61F0002-00 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
             A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
             A61K0031-4745 [I,A]; A61K0031-513 [I,C*]; A61K0031-513 [I,A];
             A61K0031-519 [I,C*]; A61K0031-525 [I,A]; A61K0031-65 [I,C*];
             A61K0031-65 [I,A]; A61K0031-70 [I,C*]; A61K0031-70 [I,A];
             A61K0031-7012 [I,C*]; A61K0031-7012 [I,A]; A61K0031-7028 [I,C*];
             A61K0031-704 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
             A61K0031-7072 [I,A]; A61K0031-74 [I,C*]; A61K0031-765 [I,A];
             A61K0033-14 [I,C*]; A61K0033-14 [I,A]; A61K0033-24 [I,C*];
             A61K0033-24 [I,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
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             A61L0027-00 [I,A]; A61L0027-54 [I,A]; A61L0031-00 [I,C*];
              A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 27 OF 36 USPATFULL on STN
       2005:195817 USPATFULL
AN
       Medical implants and fibrosis-inducing agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
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      Angiotech International AG, Zug, SWITZERLAND, 6304 (non-U.S.
       corporation)
                           A1 20050804
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      US 2004-1420
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      US 2003-524023P
                          20031120 (60)
       US 2004-586861P
                          20040709 (60)
       US 2004-578471P
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LN.CNT 43012
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       INCLS: 623/016.110
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      NCLM: 424/423.000
      NCLS: 623/016.110
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             A61F0002-28 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
             A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
             A61K0031-4745 [I,A]; A61K0031-513 [I,C*]; A61K0031-513 [I,A];
             A61K0031-519 [I,C*]; A61K0031-525 [I,A]; A61K0031-65 [I,C*];
             A61K0031-65 [I,A]; A61K0031-70 [I,C*]; A61K0031-70 [I,A];
             A61K0031-7012 [I,C*]; A61K0031-7012 [I,A]; A61K0031-7028 [I,C*];
             A61K0031-704 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
             A61K0031-7072 [I,A]; A61K0031-74 [I,C*]; A61K0031-765 [I,A];
             A61K0033-14 [I,C*]; A61K0033-14 [I,A]; A61K0033-24 [I,C*];
             A61K0033-24 [I,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
             A61K0038-18 [I,C*]; A61K0038-18 [I,A]; A61K0038-19 [I,C*];
             A61K0038-19 [I,A]; A61K0038-20 [I,C*]; A61K0038-20 [I,A];
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              A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
              A61K0049-00 [I,C*]; A61K0049-00 [I,A]; A61L0027-00 [I,C*];
             A61L0027-00 [I,A]; A61L0027-54 [I,A]; A61L0031-00 [I,C*];
              A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 28 OF 36 USPATFULL on STN
AN
       2005:190568 USPATFULL
TΙ
       Medical implants and anti-scarring agents
       Hunter, William L., Vancouver, CANADA
TN
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWEDEN (non-U.S. corporation)
      US 2005165488
                          A1 20050728
A1 20041207 (11)
PΙ
       US 2004-6912
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LN.CNT 56407
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             A61F0002-02 [I,A]; A61F0002-04 [I,C*]; A61F0002-04 [I,A];
             A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0002-44 [I,C*]; A61F0002-44 [I,A];
             A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
             A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
             A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
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L14 ANSWER 29 OF 36 USPATFULL on STN
AN
       2005:182891 USPATFULL
       Medical implants and fibrosis-inducing agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
                          A1 20050721
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ΑI
      US 2004-6902
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       US 2004-578471P
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      APPLICATION
LN.CNT 43022
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      NCLS: 514/034.000; 514/049.000; 514/055.000; 514/251.000; 514/269.000
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             A61B0017-12 [I,A]; A61C0005-00 [I,C*]; A61C0005-00 [I,A];
              A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
             A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
             A61K0031-4745 [I,A]; A61K0031-513 [I,C*]; A61K0031-513 [I,A];
             A61K0031-519 [I,C*]; A61K0031-525 [I,A]; A61K0031-65 [I,C*];
             A61K0031-65 [I,A]; A61K0031-70 [I,C*]; A61K0031-70 [I,A];
             A61K0031-7012 [I,C*]; A61K0031-7012 [I,A]; A61K0031-7028 [I,C*];
             A61K0031-704 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
             A61K0031-7072 [I,A]; A61K0031-74 [I,C*]; A61K0031-765 [I,A];
             A61K0033-14 [I,C*]; A61K0033-14 [I,A]; A61K0033-24 [I,C*];
             A61K0033-24 [I,A]; A61K0038-17 [I,C*]; A61K0038-17 [I,A];
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              A61K0038-19 [I,A]; A61K0038-20 [I,C*]; A61K0038-20 [I,A];
              A61K0038-24 [I,C*]; A61K0038-24 [I,A]; A61K0038-39 [I,C*];
              A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
              A61K0049-00 [I,C*]; A61K0049-00 [I,A]; A61L0027-00 [I,C*];
              A61L0027-00 [I,A]; A61L0027-54 [I,A]; A61L0031-00 [I,C*];
              A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 30 OF 36 USPATFULL on STN
AN
       2005:172409 USPATFULL
ΤI
       Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
ΡI
       US 2005149158
                           A1 20050707
                           A1 20041129 (11)
ΑI
       US 2004-409
RLI
       Continuation of Ser. No. US 2004-986231, filed on 10 Nov 2004, PENDING
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       US 2003-526541P
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LN.CNT 56404
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              A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-28 [I,C*];
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              A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61L0031-14 [I,C*];
              A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
              A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61N0001-05 [I,C*];
              A61N0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 31 OF 36 USPATFULL on STN
AN
       2005:172331 USPATFULL
TΙ
       Medical implants and anti-scarring agents
IN
       Hunter, William L., Vancouver, CANADA
Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΤ
       US 2005149080
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AΤ
       US 2004-1418
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LN.CNT 56418
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              A61L0031-16 [I,A]; A61M0016-04 [I,C*]; A61M0016-04 [I,A];
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              A61N0001-05 [I,A]; A62B0009-00 [I,C*]; A62B0009-00 [I,A]
L14 ANSWER 32 OF 36 USPATFULL on STN
       2005:171763 USPATFULL
AN
       Medical implants and fibrosis-inducing agents
TN
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
                          A1 20050707
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       US 2004-986230
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       US 2004-578471P
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DТ
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LN.CNT 42883
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       INCLM: 514/012.000
       INCLS: 514/055.000; 514/008.000; 514/053.000; 514/023.000; 514/154.000;
              514/724.000; 424/680.000; 424/085.100; 424/085.200
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       NCLS: 424/085.100; 424/085.200; 424/680.000; 514/008.000; 514/023.000;
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              A61K031-7012; A61K031-70; A61K031-65; A61K031-045; A61K033-14;
              A61K038-19; A61K038-20; A61K038-18; A61K038-24
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              A61K0031-65 [ICS, 7]; A61K0031-045 [ICS, 7]; A61K0033-14 [ICS, 7];
              A61K0038-19 [ICS.7]; A61K0038-20 [ICS.7]; A61K0038-18 [ICS.7];
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              A61B0017-12 [I,A]; A61C0005-00 [I,C*]; A61C0005-00 [I,A];
              A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
              A61F0002-28 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
              A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
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             A61K0031-704 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
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             A61K0033-14 [I,C*]; A61K0033-14 [I,A]; A61K0033-24 [I,C*];
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              A61K0038-19 [I,A]; A61K0038-20 [I,C*]; A61K0038-20 [I,A];
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             A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
             A61K0049-00 [I,C*]; A61K0049-00 [I,A]; A61L0027-00 [I,C*];
              A61L0027-00 [I,A]; A61L0027-54 [I,A]; A61L0031-00 [I,C*];
              A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 33 OF 36 USPATFULL on STN
       2005:170896 USPATFULL
       Medical implants and fibrosis-inducing agents
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
                          A1 20050707
       US 2005147643
       US 7166570
                          B2 20070123
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                          A1 20041207 (11)
       Continuation of Ser. No. US 2004-986230, filed on 10 Nov 2004, PENDING
      US 2003-518785P 20031110 (60)
      US 2003-523908P
                          20031120 (60)
       US 2003-524023P
                          20031120 (60)
       US 2004-586861P
                          20040709 (60)
       US 2004-578471P
                          20040609 (60)
      Utility
      APPLICATION
LN.CNT 43024
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      NCLS: 530/353.000; 514/012.000; 514/027.000; 514/034.000; 514/251.000;
             514/283,000
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              A61B0017-11 [I,A]; A61B0017-12 [I,C*]; A61B0017-12 [I,A];
              A61C0005-00 [I,C*]; A61C0005-00 [I,A]; A61F0002-00 [I,C*];
             A61F0002-00 [I,A]; A61F0002-28 [I,C*]; A61F0002-28 [I,A];
             A61F0013-00 [I,C*]; A61F0013-00 [I,A]; A61K0031-045 [I,C*];
             A61K0031-045 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
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             A61K0031-525 [I,A]; A61K0031-65 [I,C*]; A61K0031-65 [I,A];
             A61K0031-70 [I,C*]; A61K0031-70 [I,A]; A61K0031-7012 [I,C*];
             A61K0031-7012 [I,A]; A61K0031-7028 [I,C*]; A61K0031-704 [I,A];
             A61K0031-7042 [I,C*]; A61K0031-7048 [I,A]; A61K0031-7072 [I,A];
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             A61K0038-43 [I,C*]; A61K0038-48 [I,A]; A61K0049-00 [I,C*];
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              A61L0027-54 [I,A]; A61L0031-00 [I,C*]; A61L0031-00 [I,A];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 34 OF 36 USPATFULL on STN
       2005:170852 USPATFULL
       Medical implants and fibrosis-inducing agents
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
       US 2005147599
                           A1 20050707
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                           A1 20041207 (11)
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       US 2003-518785P
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       US 2003-523908P
                           20031120 (60)
       US 2003-524023P
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                           20040709 (60)
       US 2004-586861P
       US 2004-578471P
                          20040609 (60)
       Utility
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       IPCR
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             A61B0017-12 [I,A]; A61C0005-00 [I,C*]; A61C0005-00 [I,A];
              A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
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              A61K0031-7012 [I,C*]; A61K0031-7012 [I,A]; A61K0031-7028 [I,C*];
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             A61K0038-19 [I,A]; A61K0038-20 [I,C*]; A61K0038-20 [I,A];
             A61K0038-24 [I,C*]; A61K0038-24 [I,A]; A61K0038-39 [I,C*];
             A61K0038-39 [I,A]; A61K0038-43 [I,C*]; A61K0038-48 [I,A];
             A61K0049-00 [I,C*]; A61K0049-00 [I,A]; A61L0027-00 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 35 OF 36 USPATFULL on STN
       2005:170815 USPATFULL
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ΤI
      Medical implants and fibrosis-inducing agents
TM
       Hunter, William L., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
      Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zuq, SWITZERLAND (non-U.S. corporation)
PΙ
       US 2005147562
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      US 2004-6886
                          A1 20041207 (11)
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      US 2003-523908P
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      US 2003-524023P
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       US 2004-586861P
                          20040709 (60)
       US 2004-578471P
                          20040609 (60)
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       Utility
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             A61B0017-12 [I,A]; A61C0005-00 [I,C*]; A61C0005-00 [I,A];
             A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-28 [I,C*];
             A61F0002-28 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
             A61K0031-045 [I,C*]; A61K0031-045 [I,A]; A61K0031-4738 [I,C*];
             A61K0031-4745 [I,A]; A61K0031-513 [I,C*]; A61K0031-513 [I,A];
             A61K0031-519 [I,C*]; A61K0031-525 [I,A]; A61K0031-65 [I,C*];
             A61K0031-65 [I,A]; A61K0031-70 [I,C*]; A61K0031-70 [I,A];
             A61K0031-7012 [I,C*]; A61K0031-7012 [I,A]; A61K0031-7028 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L14 ANSWER 36 OF 36 USPATFULL on STN

Medical implants and fibrosis-inducing agents

Hunter, William L., Vancouver, CANADA

2005:164739 USPATFULL

AN

TT

TM

```
Gravett, David M., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Signore, Pierre E., Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
PA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PΙ
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      US 2003-523908P
                          20031120 (60)
      US 2003-524023P
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       US 2004-586861P
                          20040709 (60)
       US 2004-578471P
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             A61L0031-00 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
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=> d 111 3
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The answer numbers requested are not in the answer set.
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ENTER ANSWER NUMBER OR RANGE (1):.
L11 ANSWER 1 OF 1 USPATFULL on STN
       2007:114745 USPATFULL
AN
      Methods and compositions for blocking platelet and cell adhesion, cell
       migration and inflammation
       Glidden, Paul F., San Diego, CA, UNITED STATES
PΤ
      US 2007099819
                          A1 20070503
      US 2006-540203
                          A1 20060928 (11)
ΑТ
PRAT
      US 2005-721754P
                         20050928 (60)
DT
      Utility
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APPLICATION
LN.CNT 2315
INCL
      INCLM: 514/002.000
NCL.
      NCLM: 514/002.000
      IPCI A61K0038-17 [I,A]
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            A61K0038-17 [I,C]; A61K0038-17 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d 114 3 ab
L14 ANSWER 3 OF 36 USPATFULL on STN
AB
      The present invention provides devices or implants that comprise anti-
       scarring drug combinations, methods or making such devices or
       implants, and methods of inhibiting fibrosis between the devices or
       implants and tissue surrounding the devices or implants. The present
       invention also provides compositions that comprise anti-fibrotic drug
       combinations, and their uses in various medical applications including
       the prevention of surgical adhesions, treatment of
       inflammatory arthritis, treatment of scars and keloids, the
       treatment of vascular disease, and the prevention of cartilage
       loss.
```

=> d 114 3 L14 ANSWER 3 OF 36 USPATFULL on STN 2007:237758 USPATFULL AN ΤI Anti-scarring drug combinations and use thereof IN Hunter, William L., Vancouver, CANADA Toleikis, Philip M., Vancouver, CANADA Gravett, David M., Vancouver, CANADA Grau, Daniel S., Arlington, MA, UNITED STATES Borisv, Alexis, Arlington, MA, UNITED STATES Keith, Curtis T., Boston, MA, UNITED STATES Auspitz, Benjamin A., Cambridge, MA, UNITED STATES Nichols, M. James, Boston, MA, UNITED STATES Jost-Price, Edward Roydon, West Roxbury, MA, UNITED STATES Serbedzija, George N., Sudbury, MA, UNITED STATES ΡI US 2007208134 A1 20070906 US 2006-542185 AΙ A1 20061003 (11) PRAI US 2005-723053P 20051003 (60) DT Utility FS APPLICATION LN.CNT 37771 TNCL. INCLM: 525/054.100 NCL. NCLM: 525/054.100 IPCI IC A61K0047-48 [I.A] A61K0047-48 [I,C]; A61K0047-48 [I,A] IPCR

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L11 ANSWER 1 OF 1 USPATFULL on STN AN 2007:114745 USPATFULL

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI Methods and compositions for blocking platelet and cell adhesion, cell migration and inflammation

IN Glidden, Paul F., San Diego, CA, UNITED STATES

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PT
      US 2007099819
                          A1 20070503
AΙ
       US 2006-540203
                          A1 20060928 (11)
PRAT
       US 2005-721754P
                          20050928 (60)
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       Utility
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       IPCR
            A61K0038-17 [I.C]; A61K0038-17 [I.A]
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L14 ANSWER 4 OF 36 USPATFULL on STN
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TΙ
       Treatment for heart disease
       Dinsmore, Jonathan H., Brookline, MA, UNITED STATES
IN
       Jacoby, Douglas B., Wellesley, MA, UNITED STATES
       US 2007059288
                          A1 20070315
ΑI
       US 2006-394537
                          A1 20060331 (11)
      US 2005-666932P
PRAI
                          20050331 (60)
DT
       Utility
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d L14 3
L14 ANSWER 3 OF 36 USPATFULL on STN
AΝ
       2007:237758 USPATFULL
TI
       Anti-scarring drug combinations and use thereof
IN
       Hunter, William L., Vancouver, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Grau, Daniel S., Arlington, MA, UNITED STATES
       Borisy, Alexis, Arlington, MA, UNITED STATES
       Keith, Curtis T., Boston, MA, UNITED STATES
       Auspitz, Benjamin A., Cambridge, MA, UNITED STATES
       Nichols, M. James, Boston, MA, UNITED STATES
       Jost-Price, Edward Roydon, West Roxbury, MA, UNITED STATES
       Serbedzija, George N., Sudbury, MA, UNITED STATES
PΙ
       US 2007208134
                          A1 20070906
                          A1 20061003 (11)
       US 2006-542185
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       US 2005-723053P
                          20051003 (60)
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       Utility
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       IPCR A61K0047-48 [I,C]; A61K0047-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L13 ANSWER 3 OF 20 USPATFULL on STN
AN
      2007:257685 USPATFULL
      Sealants for Skin and Other Tissues
      Bowlin, Gary L., Mechanicsville, VA, UNITED STATES
      Simpson, David G., Mechanicsville, VA, UNITED STATES
      Wnek, Garv E., Cleveland, OH, UNITED STATES
      Carr, Marcus E. JR., Holland, PA, UNITED STATES
      Stevens, Peter J., N. Richland Hills, TX, UNITED STATES
      Cadd, Gary, Grapevine, TX, UNITED STATES
      Cohen, I. Kelman, Richmond, VA, UNITED STATES
PΤ
      US 2007225631
                         A1 20070927
ΑI
      US 2003-588344
                          A1 20031006 (10)
      WO 2003-US31637
                              20031006
                              20070108 PCT 371 date
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      US 2002-416026P
                          20021004 (60)
      US 2002-425949P
                          20021113 (60)
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FS
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      NCLM: 602/052.000
NCL.
      NCLS: 205/050.000; 530/356.000
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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=> d 113 3 kwic

L13 ANSWER 3 OF 20 USPATFULL on STN

SUMM . . . strength and mechanical integrity (for example, sufficient integrity to withstand application of pressure to a sealant when used as a bandage). Many sealants involve the use of fibrin, a component of natural blood clots. Many sealants use the combination of fibrinogen.

SUMM . . . tissue or organs, and as sealants that can close, cover, obstruct, fill, or seal any type of leak, wound, ulcer, injury , opening, hole, or cavity. The sealants can be in the form of a matrix and can serve as matrices for. . . .

SUMM . . rapidly hemorrhaging wounds. In many embodiments, the use of the sealants of the present invention helps reduce the degree of scar formation in the location of use. In some embodiments, the compositions form a matrix, preferably a matrix similar to an. embodiments, the sealant matrix has a pore size that is small enough to be impermeable to red blood cells, thus preventing leaking. In some embodiments, the sealant matrix has a pore size that is small enough to reduce or to eliminate.

summary.

SUMM . . within the present invention. They are used as hemostatic agents to stop bleeding at the site of a wound or injury or at the site at which surgery has occurred or will occur. Tissue sealants are also used to create an. . applied in any form. Some preferred forms include as a sheet or strip for direct application, a component of a bandage or gauze, and a powder or fluff that may be packed or sprinkled onto or into a location of a wound or injury. In some embodiments, the sealants are combined with water absorbent materials to provide water absorbency. Another use of

the electroprocessed. the present invention to provide sealants that can cover, obstruct, fill or seal one or more types of wound, ulcer, injury , hole, leak, cavity, enclosure, or opening in any tissue, organ, or part of any organism. . . . of C are silver grains. The silver is present at irregular

SUMM

DRWD

. of Care silver grains. The silver is present at irregular intervals in all implants due to use of a silver-impregnated dressing placed over the electrospun materials and the INTEGRA.

. or agents that can prevent, reduce, or eliminate the flow of a fluid or can assist in repair of an injury or reinforcement of a tissue. The compositions are also used as adhesives for attaching tissues or structures of an organism. . tissue or organs, and as

a tissue. The compositions are also used as adhesives for attaching tissues or structures of an organism. . . tissue or organs, and as sealants that can close, cover, obstruct, fill, or seal any type of leak, wound, ulcer, injury, opening, hole, or cavity. The sealants can be in the form of a matrix and can serve as matrices for.

DETD . . any substance, composition, or object that can be used to cover, obstruct, fill, or seal any type of wound, ulcer, injury , hole, leak, cavity, enclosure, or opening in any tissue, organ or part of any organism as well as any composition. . .

DETD matrix components in some embodiments of tissue sealants. In some embodiments, substances that promote fibrinolysis (e.g. tissue plasminogen activator (TPA), urokinase, streptokinase) and/or substances that inhibit clotting (e.g. heparin, coumarin) are included to slow coagulation or to cause the clot to dissipate. . . . clotting, and thus serve as a thrombin mimetic. Examples of this type of venom include, but are not limited to Ancrod (from the Malayan Pit Viper), Batroxobin (from Bothrops atrox), Crotalase (from the Eastern Diamondback), Venzyne (from the Southern Copperhead), and . . .

Eastern Diamondback), Venzyne (from the Southern Copperhead), and.

. other openings and cavities. One use is as a hemostatic agent to stop bleeding at the site of a wound, injury, or other bleed. The sealants are used both internally (e.g. upon blood vessels, gut linings, and organs) and externally (e.g. . . . any part of the body. In these embodiments the sealants serve, for example, as the sole component of a hemostatic bandage, as a component of a bandage that includes other elements such as adhesive backings, backings to provide a water barrier around the outside of the wound.

. also used as a treatment for ballistic injuries. Internal uses include, but are not limited to, arresting bleeding from an injury to an organ or blood vessel (for example, resulting from blunt abdominal trauma), perioperative bleeding and post-operative hemorrhace. Post surgical.

DETD . . . attached to the vessel. Matrices can also be used as plugs for leaks of cerebrospinal fluid, for example after spinal injury, spinal surgery, duraplasty, epidural anesthetic procedures, or other

procedures that may lead to leakage. Yet another use is as an.

Tor use in tissue repair and support such as sutures, surgical and orthopedic screws, and surgical and orthopedic plates, natural coatings or components for synthetic implants, cosmetic implants and supports, repair or structural support for organs or tissues, substance delivery, bioengineering.

DETD The electroprocessed sealants are also used to support, reinforce, strengthen or connect tissue or structures that have experienced injury, surgery, or deterioration. For example, matrices can be used in a bladder neck suspension procedure for patients suffering from postpartum.

DETD . . . embodiment is use of substances and electroprocessed materials having an antibiotic and anti-inflammatory activity at the location of a

skin injury or treatment site for a skin infection.

. . applied in any form. Some preferred forms include as a sheet or strip for direct application, a component of a bandage or gauze, microdroplets that, for example, form from an electrospray process, a powder or fluff that may be packed or sprinkled onto or into a location of a wound or injury. In some embodiments, electroprocessed materials are ground or milled to produce fine powders which may be used directly or mixed.

. Some embodiments include elastic electrospun materials, for example a sheet of the electroprocessed material that can be stretched over an injury and released, allowing residual tension to pull the open

electroprocessed.

... used by one of ordinary skill in the art. Other embodiments involve electroprocessed matrices in a sheet serving as a bandage or otherwise packaged for easy use. Preferred unit dosage formulations are those containing a dose or unit, or an appropriate.

edges of a wound together. In some embodiments, applying an

DETD

. that can occur with hemostatic agent or sealants in a liquid, gel, or semisolid state is the tendency for a gauze or bandage backing to absorb those sealants when pressure is applied. When this occurs, the sealant or hemostatic agent may adhere to the gauze or bandage and pull away from a wound or other site of application. In some embodiments, the sealants of the present invention remain sufficiently solid that they are not absorbed or otherwise attached to a bandage or gauze and thus do not pull away from a wound or other site of application when a bandage, gauze, or other backing is removed. The invention is not limited to solids and some embodiment have a consistency similar to.

DETD . . materials, and poly(1,5-dioxepan-2-one) and copolymers, thereof. Thus, embodiments include, for example, a highly flexible sealant or matrix placed on an injury site on the liver, a firmer, stiffer sealant or matrix used with bone injuries, and matrices containing a large amount. . .

DEID or circular shape, a rectangular envelope shape, a sheet, a ribbon, a cylinder, a plug to insert into a penetrating injury , a sleeve for placing around a vessel or duct, a nerve guide, skin or muscle patch, a dural patch, a powder, a fluff or batt, a bandage or gauze pad, a fascial sheath,

muscle patch, a dural patch, a poweer, a fluir or batt, a bandage or gauze pad, a fascial sheath, vertebral disc, articular cartilage, knee meniscus, ligament, tendon, or a vascular graft for subsequent use in vivo. . . This alignment allows the user to tear off strips of an electroprocessed material, for example to be used as a bandage. The matrix can be shaped to fit a defect or site to be filled, such as a site where a tumor has been removed, or an injury site in the skin (a cut, a biopsy site, a hole or other defect) or the location of a missing. . . tissue to be bioengineered. The target in some embodiments is a prosthetic, implant or other object that is to be coated with the electroprocessed material. Examples of coated objects include but are not limited to orthopedic implants or devices (e.g. bone screws, orthopedic spine cages, artificial hip joint. initiator and oxidant (e.g., FeCl.sub.3). Finally, conducting

DETD . initiator and oxidant (e.g., FeCl.sub.3). Finally, conducti polymers can be grown in the electroprocessed material after electroprocessing by using a matrix-coated conductor as the anode for electrochemical synthesis of, for example, polypyrrole or polyaniline. Materials to be electroprocessed can be added.

DETD Electroprocessed sealants are useful in formation of prostheses or for use in connection with prosthesis (e.g., as a coating or an adhesive). One application of the electroprocessed matrices is in the formation of medium and small diameter vascular prostheses. . .

DETD . . . surface area to volume ratio. This is an important property in

some embodiments involving a hemostatic product such as a bandage in which the rate and extent of the coagulation in contact with the bandage in some embodiments are directly related to the surface area available for reaction with the blood components and thereby form.

- DETD unreacted glutaraldehyde, and then rinsed several times in sterile PBS supplemented with PenStrep antibiotics (Gibco) and cut to fit the injury sites. Each scaffolding was covered with a silver impregnated dressing and sutured in place. A bolster was fitted over the entire injury site to maintain gentle pressure on the dressings and inhibit wound contraction. At intervals the animals were sacrificed and the.
- DETD (B) Electrospun collagen. The tongue was fully established at the margin of injury in wounds treated with electrospun collagen. (FIG. 8, Panel B) The formation of the epithelial tongue represents an important landmark.
- DETD Panel (). Scaffolds of electrospun VITROGEN also were densely populated with elongated dermal fibroblasts (arrowheads). At the margin of the injury, tongue formation was well established.

 Functional blood vessels were present within the matrix. Granulation tissue covered the entire wound site.
- DETD (A) INTEGRA. Implants were infiltrated with dermal fibroblasts and tongue formation was evident at the margin of the injury site (FIG. 9, Panel A). The fibroblasts in the INTEGRA were scattered throughout the implanted matrix and did not exhibit. . .
- DETD . Panel B, arrow). This epithelial layer lacked rete pegs (a histological feature of mature skin), but was continuous across the injury. The epidermis was multilayered and exhibited a well differentiated phenotype. A dense cell population appeared throughout the scaffold. The arrow.
- DETD . . above. FIG. 10 shows micrographs (20+) of the wound after seven days. Images were captured in the middle of the injury site just subjacent to free surface of implants (arrowheads denote free surface). The substance resting on the electrospun matrix of.
- DETD . . the heart. When a sheet electrospun from fibrinogen (approximately 1 cm by 1 cm) was placed not this type of injury , it wet almost immediately and contracted onto the injury site. Excess blood that had pooled in the abdominal cavity was blotted with gauze and gentle pressure was applied by hand (fingertip) to the surface of the patch. When the pressure was relieved from the injury site blood was visible oozing outward from underneath the
- patch site. A second sheet of the same composition and dimensions.

 DETD After 30-60 seconds a second puncture wound was prepared distal to the initial injury site. Arterial blood flow was evident from this puncture, demonstrating the patency of the aortic tree following treatment with the.
- DETD . . . rather than a jet of blood). When a single patch of the electrospun fibrinogen was placed onto this type of injury site (1+1 cm square and 300-400 μm thick) bleeding was stopped with the single sheet.
- DETD . . . bleeding, although not as rapidly as the sheets of electrospun fibrinogen. A sheet of electrospun collagen applied to a spleen injury wetted nearly immediately and conformed to the shape of injury of the spleen and suppressed bleeding. Similar results were obtained with injuries to the liver. However, sheets of electrospun collagen. . .
- DETD . A single sheet of electrospun fibrinogen (2 cm in length+1.2 cm in width+300-500 µm thick) was applied over the injury and compressed for 10 seconds with gentle pressure. The injury remained sealed after releasing pressure for 20 seconds, and the heart continued to contract vigorously. A small

amount of seepage. . . all bleeding stopped. After an additional minute the sheet was removed. A clot was evident around the aorta in the injury site and no additional bleeding was evident even after removal of the sheet. Puncturing the Aorta distal to the initial injury site resulted in a fresh jet of arterial blood. This jet of blood demonstrates the patency of the vessel and. . . that perfusion pressures at the site of the clot were substantial and sufficient to support vigorous bleeding if the original injury site had not been completely sealed by the treatment. . . . were made by transection of the spleen with scissors. In both DETD cases, the electroprocessed collagen material was applied after the injury with forceps directly to the wound surface. For some liver injuries, the wound was larger than the electroprocessed material, CLM What is claimed is: 14. A method of providing physical reinforcement to tissue, repairing an injury or defect in tissue, promoting healing or causing hemostasis comprising applying the composition of claim 1 to tissue requiring physical. . Connection closed by remote host Connecting via Winsock to STN Welcome to STN International! Enter x:x LOGINID: ssspt189dxw PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2 * * * * * * * * * * Welcome to STN International NEWS 1 Web Page for STN Seminar Schedule - N. America NEWS 2 NOV 21 CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present NEWS 3 NOV 26 MARPAT enhanced with FSORT command NEWS 4 NOV 26 MEDLINE year-end processing temporarily halts availability of new fully-indexed citations NEWS 5 NOV 26 CHEMSAFE now available on STN Easy NEWS 6 NOV 26 Two new SET commands increase convenience of STN searching NEWS 7 DEC 01 ChemPort single article sales feature unavailable NEWS 8 DEC 12 GBFULL now offers single source for full-text coverage of complete UK patent families NEWS 9 DEC 17 Fifty-one pharmaceutical ingredients added to PS NEWS 10 JAN 06 The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo NEWS 11 JAN 07 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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FILE 'HOME' ENTERED AT 22:51:49 ON 19 JAN 2009

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.22 0.22

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AOUALINE, ACUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 22:52:11 ON 19 JAN 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s scar? and defibrino? and bandage?

1 FILE CAPLUS 1 FILE IFIPAT

59 FILES SEARCHED...

2 FILE USPATFULL

FILE WPIDS

1 FILE WPINDEX

5 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STNINDEX

SINCE FILE

0.68

TOTAL ENTRY SESSION

0.90

L1 OUE SCAR? AND DEFIBRING? AND BANDAGE?

=> file caplus ifipat uspatfull

COST IN U.S. DOLLARS

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 22:53:02 ON 19 JAN 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'IFIPAT' ENTERED AT 22:53:02 ON 19 JAN 2009 COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 22:53:02 ON 19 JAN 2009 CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 11 L2

4 L1

```
=> rem dup 12
DUP IS NOT VALID HERE
```

The DELETE command is used to remove various items stored by the system.

To delete a saved query, saved answer set, saved L-number list, SDI request, batch request, mailing list, or user-defined cluster, format, or search field, enter the name. The name may include? for left, right, or simultaneous left and right truncation.

Examples:

```
DELETE BIO?/Q
                     - delete query names starting with BIO
DELETE ?DRUG/A
                    - delete answer set names ending with DRUG
DELETE ?ELEC?/L
                    - delete L-number lists containing ELEC
DELETE ANTICOAG/S
                    - delete SDI request
DELETE ENZYME/B
                     - delete batch request
DELETE .MYCLUSTER
                     - delete user-defined cluster
DELETE .MYFORMAT
                    - delete user-defined display format
DELETE .MYFIELD
                    - delete user-defined search field
DELETE NAMELIST MYLIST - delete mailing list
```

To delete an ordered document or an offline print, enter its number.

Examples:

```
DELETE P123001C - delete print request
DELETE D134002C - delete document order request
```

To delete an individual L-number or range of L-numbers, enter the L-number or L-number range. You may also enter DELETE LAST followed by a number, n, to delete the last n L-numbers. RENUMBER or NORENUMBER may also be explicitly specified to override the value of SET RENUMBER.

Examples:

```
DELETE L3-1.6 - delete a single L-number
DELETE L3-1.6 - delete a range of L-numbers
DELETE L3-1.5 - delete the last 4 L-numbers
DELETE L3-1.5 - delete L3-3 and any higher L-number
DELETE L2-1.6 RENUMBER - delete L5-5 and any lower L-number
delete a range of L-numbers and
renumber remaining L-numbers

DELETE RENUMBER - renumber L-numbers after deletion of
intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

```
DELETE SAVED/Q - delete all saved queries

DELETE SAVED/A - delete all saved answer sets

DELETE SAVED/L - delete all saved L-number lists

DELETE SAVED - delete all saved queries, answer sets,

and L-number lists

DELETE SAVED/S - delete all SDI requests

DELETE SAVED/B - delete all batch requests

DELETE CLUSTER - delete all barch redefined clusters
```

```
DELETE FORMAT - delete all user-defined display formats
  DELETE FIELD - delete all user-defined search fields
  DELETE SELECT - delete all E-numbers
  DELETE HISTORY - delete all L-numbers and restart the
                  session at L1
To delete an entire multifile SDI request, enter DELETE and
the name of the request. To delete a component from the
multifile SDI, enter DELETE and the name of the component.
=> dup rem12
ENTER REMOVE, IDENTIFY, ONLY, OR (?):.
Enter "REMOVE" to identify and remove duplicate answers.
Enter "IDENTIFY" to identify duplicate answers in the answer set.
Enter "ONLY" to identify and create an answer set containing only
duplicate records.
ENTER REMOVE, IDENTIFY, ONLY, OR (?):.
Enter "REMOVE" to identify and remove duplicate answers.
Enter "IDENTIFY" to identify duplicate answers in the answer set.
Enter "ONLY" to identify and create an answer set containing only
duplicate records.
ENTER REMOVE, IDENTIFY, ONLY, OR (?):r
'R' IS NOT VALID HERE
Enter "REMOVE" to identify and remove duplicate answers.
Enter "IDENTIFY" to identify duplicate answers in the answer set.
Enter "ONLY" to identify and create an answer set containing only
duplicate records.
ENTER REMOVE, IDENTIFY, ONLY, OR (?):id
'ID' IS NOT VALID HERE
Enter "REMOVE" to identify and remove duplicate answers.
Enter "IDENTIFY" to identify duplicate answers in the answer set.
Enter "ONLY" to identify and create an answer set containing only
duplicate records.
ENTER REMOVE, IDENTIFY, ONLY, OR (?):.
Enter "REMOVE" to identify and remove duplicate answers.
Enter "IDENTIFY" to identify duplicate answers in the answer set.
Enter "ONLY" to identify and create an answer set containing only
duplicate records.
ENTER REMOVE, IDENTIFY, ONLY, OR (?):
YOU HAVE RECEIVED THIS PROMPT MESSAGE 5 CONSECUTIVE TIMES WITHOUT ENTERING A
REQUESTED RESPONSE
Enter "REMOVE" to identify and remove duplicate answers.
Enter "IDENTIFY" to identify duplicate answers in the answer set.
Enter "ONLY" to identify and create an answer set containing only
duplicate records.
IF YOU REQUIRE FURTHER HELP, PLEASE CONTACT YOUR LOCAL HELP DESK
ENTER REMOVE, IDENTIFY, ONLY, OR (?):
ENTER REMOVE, IDENTIFY, ONLY, OR (?):remove
ENTER L# LIST OR (END):end
=> d hist
     (FILE 'HOME' ENTERED AT 22:51:49 ON 19 JAN 2009)
```

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHBS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,

DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 22:52:11 ON 19 JAN 2009 SEA SCAR? AND DEFIBRINO? AND BANDAGE?

- 1 FILE CAPLUS
- 1 FILE IFIPAT
- 2 FILE USPATFULL
- 1 FILE WPIDS 1 FILE WPINDEX
- L1 QUE SCAR? AND DEFIBRINO? AND BANDAGE?

FILE 'CAPLUS, IFIPAT, USPATFULL' ENTERED AT 22:53:02 ON 19 JAN 2009 L2 4 S L1

=> rem dup 12

DUP IS NOT VALID HERE

The DELETE command is used to remove various items stored by the system.

To delete a saved query, saved answer set, saved L-number list, SDI request, batch request, mailing list, or user-defined cluster, format, or search field, enter the name. The name may include ? for left, right, or simultaneous left and right truncation.

Examples:

```
DELETE BIO?/Q - delete query names starting with BIO
DELETE ?DEUG/A - delete answer set names ending with DRUG
DELETE ?ELEC?/L - delete some rest names ending with DRUG
DELETE EXPINE/B - delete batch request
DELETE .MYCLUSTER - delete batch request
DELETE .MYFORMAT - delete user-defined cluster
DELETE .MYFIELD - delete user-defined display format
DELETE .MYFIELD - delete user-defined search field
DELETE NAMELIST MYLIST - delete mailing list
```

To delete an ordered document or an offline print, enter its number.

Examples:

```
DELETE P123001C - delete print request
```

DELETE D134002C - delete document order request

To delete an individual L-number or range of L-numbers, enter the L-number or L-number range. You may also enter DELETE LAST followed by a number, n, to delete the last n L-numbers. RENUMBER or NORENUMBER may also be explicitly specified to override the value of SET RENUMBER.

Examples:

```
DELETE L3-L6
DELETE L3-L6
DELETE L3-L6
DELETE L3-S
DELETE L3-S
DELETE L5-S
DELETE L5-S
DELETE L5-S
DELETE L5-S
DELETE L5-L6
DELETE L5-L6
DELETE L5-L6
DELETE L5-L6
DELETE RENUMBER
```

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

```
DELETE SAVED/Q - delete all saved queries
DELETE SAVED/A - delete all saved answer sets
DELETE SAVED/L - delete all saved L-number lists
DELETE SAVED - delete all saved queries, answer sets,
                and L-number lists
DELETE SAVED/S - delete all SDI requests
DELETE SAVED/B - delete all batch requests
DELETE CLUSTER - delete all user-defined clusters
DELETE FORMAT - delete all user-defined display formats
DELETE FIELD - delete all user-defined search fields
DELETE SELECT - delete all E-numbers
DELETE HISTORY - delete all L-numbers and restart the
                session at L1
```

To delete an entire multifile SDI request, enter DELETE and the name of the request. To delete a component from the multifile SDI, enter DELETE and the name of the component.

```
=> dup rem 12
PROCESSING COMPLETED FOR L2
              2 DUP REM L2 (2 DUPLICATES REMOVED)
=> d 13 1-2
```

- ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN DUPLICATE 1 2004:964610 CAPLUS
- AN DN 141:401038
- Ancrod irradiated, impregnated or coated sutures and other first aid or wound management bandaging materials for minimizing and/or preventing excessive scar formation
- TN Raffaniello, Samn
- USA

PA

- SO U.S. Pat. Appl. Publ., 4 pp. CODEN: USXXCO
- DT Patent
- LA English

LN.CNT 1283

IC

INCL INCLM: 602/048.000 NCL NCLM: 602/048.000

FAN.CNT 1

| FAN.C | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|---|---|---|-------------------------|-----------|
| | US 20040224006 US 2003-464229P | | 20041111 20030421 | US 2004-829143 | 20040421 |
| L3 . AN TI IN PI AI RLI | ANSWER 2 OF 2 USPA 2003:319606 USPA Composite materia Butler, Charles E US 20030225355 US 2003-406153 Continuation-in-p | TFULL 1 for w ., Hous A1 A1 | ound repair ton, TX, UNI 20031204 20030401 (10 | | Oct 1998. |
| PRAI DT FS | PENDING US 2002-369063P Utility APPLICATION | | 0401 (60) | 1330 101101, 1110a on 1 | 000 1330, |

```
A61F013-00
TCM
      A61F015-00
TCS
TPCT
      A61F0013-00 [ICM, 7]; A61F0015-00 [ICS, 7]
      A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61F0002-02 [N,C*];
IPCR
      A61F0002-02 [N,A]; A61F0002-28 [N,C*]; A61F0002-28 [N,A];
      A61F0002-30 [N,C*]; A61F0002-30 [N,A]; A61L0027-00 [I,C*];
      A61L0027-36 [I,A]; A61L0027-38 [I,A]; A61L0027-48 [I,A];
      A61L0031-12 [I,C*]; A61L0031-12 [I,A]
```

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 13 1 ab

ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN DUPLICATE 1 AB A method for minimizing scarring and preventing excessive scar formation at an injury site is disclosed. The method involves the topical and/or local application of a therapeutically effective amount of a defibrinogenating agent or of a fibrinolytic agent that may be delivered in an appropriate vehicle in a controlled- or timed-release manner. The defibrinogenating agent or fibrinolytic agent is applied as a coating on, or is irradiated or impregnated into or onto a delivery vehicle such as, for example, sutures, dissolvable sutures, bandages, gauze pads, or other types of first aid bandaging materials. Such application may take the form of a controlled- or timed-release aspect of either the vehicle, the delivery material or the therapeutic agent, such that the release of the therapeutic agent may be regulated to produce an appropriate therapeutic pattern or defibrinogenation or fibrinolysis. In a preferred aspect of the invention, the defibrinogenating agent is ancrod, and the mode of application is as ancrod-coated sutures.

=> d 13 2 ab

ANSWER 2 OF 2 USPATFULL on STN

A composite comprising a barrier material and a support material used for wound or tissue repair. Benefits include decreased adhesion to organs or other structures adjacent to the repair site, limited fluid flux, increased vascularization and cellular infiltration, decreased inflammation and reduced scar tissue formation.

=> d hist

AR

(FILE 'HOME' ENTERED AT 22:51:49 ON 19 JAN 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AOUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 22:52:11 ON 19 JAN 2009

SEA SCAR? AND DEFIBRINO? AND BANDAGE?

```
FILE CAPLUS
   FILE IFIPAT
   FILE USPATFULL
   FILE WPIDS
   FILE WPINDEX
QUE SCAR? AND DEFIBRINO? AND BANDAGE?
```

FILE 'CAPLUS, IFIPAT, USPATFULL' ENTERED AT 22:53:02 ON 19 JAN 2009 4 S L1

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y) /N/HOLD: y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

17.80

18.70

SINCE FILE TOTAL ENTRY SESSION

CA SUBSCRIBER PRICE

-0.82

-0.82

STN INTERNATIONAL LOGOFF AT 22:56:34 ON 19 JAN 2009

DISCOUNT AMOUNTS (FOR OUALIFYING ACCOUNTS)